INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP00/04862

A. CLAS	SSIFICATION OF SUBJECT MATTER		
Int	.C1' C12Q 1/68, C12N 15/29, C07	K 14/415, C07K 16/16, C12P	21/02, A01H 5/0
According	to International Patent Classification (IPC) or to both	national classification and IPC	
	OS SEARCHED		
Inc	documentation searched (classification system follows . C1 ⁷ C12Q 1/68, C12N 15/29, C07	K 14/415, C07K 16/16, C12P	
	tion searched other than minimum documentation to		
Electronic (WPI	data base consulted during the international search (na , WPI/L, BIOSIS PREVIEWS, CAS O	me of data base and, where practicable, sea NLINE, DDBL/EMBL/GenBank/	rch terms used) Geneseq
C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.
A	Tetsuro Mimura et al., "NaCl-Dep and Regeneration of Calluses In Plant, Bruguiera sexangula" J.Plant.Res., Vol.110, No.1097	itiated from the Mangrove	1-125
A	Tetsuro Mimura et al., "Efficient Callus Initiated from Leaf of Mangrove Plant, Bruguiera sexangula in Amino Acid Medium: Effect of NaCl on Callus Initiation" J.Plant.Res., Vol.110, No.1097 (1997) pp.25-29		1-125
A	Elena Sheveleva et al., "Increased Salt and Drought Tolerance by D-Ononitol Production in Transgenic Nicotiana tabacum L", Plant.Physiol., Vol.115 (1998) pp.1211-1219		1-125
А	Deping Xu et al., "Expression of a Late Embryogenesis Abundant Protein Gene, HVA1, from Barley Confers Tolerance to Water Deficit and Salt Stress in Transgenic Rice" Plant.Physiol., Vol.110 (1996) pp.249-257		1-125
Further	documents are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"Y" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 17 October, 2000 (17.10.00)		Date of mailing of the international search report 14 November, 2000 (14.11.00)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Pacsimile No.		Telephone No.	
rm PCT/IS	A/210 (second sheet) (July 1992)		